

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
 Data File : PS005600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 03:20
 Operator : SM\AJ
 Sample : K3835-30
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-11(8-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 04:08:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	

System Monitoring Compounds								
4) S	2,4-DCAA	5.549	0.000	303.9E6	0	192.831	N.D.	#
Target Compounds								
2) T	3,5-DICHL...	4.969	4.584	4204201	86049343	1.976	63.483	#
3) T	4-Nitroph...	5.403	0.000	4612034	0	6.452	N.D.	#
5) T	DICAMBA	5.714	0.000	2230208	0	<MDL	N.D.	#
6) T	MCP	5.860	0.000	12975977	0	2.672	N.D.	#
7) T	MCPA	6.086	5.655	-17893041	44699769	N.D.	10.145	#
8) T	DICHLORPROP	6.359	0.000	1233343	0	<MDL	N.D.	#
9) T	2,4-D	6.632	6.210	71333473	26591815	40.676	22.773	#
10) T	Pentachlo...	6.819	0.000	7422476	0	<MDL	N.D.	#
11) T	2,4,5-TP ...	7.436	0.000	11833995	0	1.337	N.D.	#
12) T	2,4,5-T	7.632	0.000	5197400	0	<MDL	N.D.	#
13) T	2,4-DB	8.197	0.000	140.7E6	0	112.285	N.D.	#
14) T	DINOSEB	9.296	0.000	54735533	0	7.847	N.D.	#
15) T	Picloram	9.102	0.000	75176422	0	6.034	N.D.	#
16) T	DCPA	9.541	0.000	145.6E6	0	13.368	N.D.	#

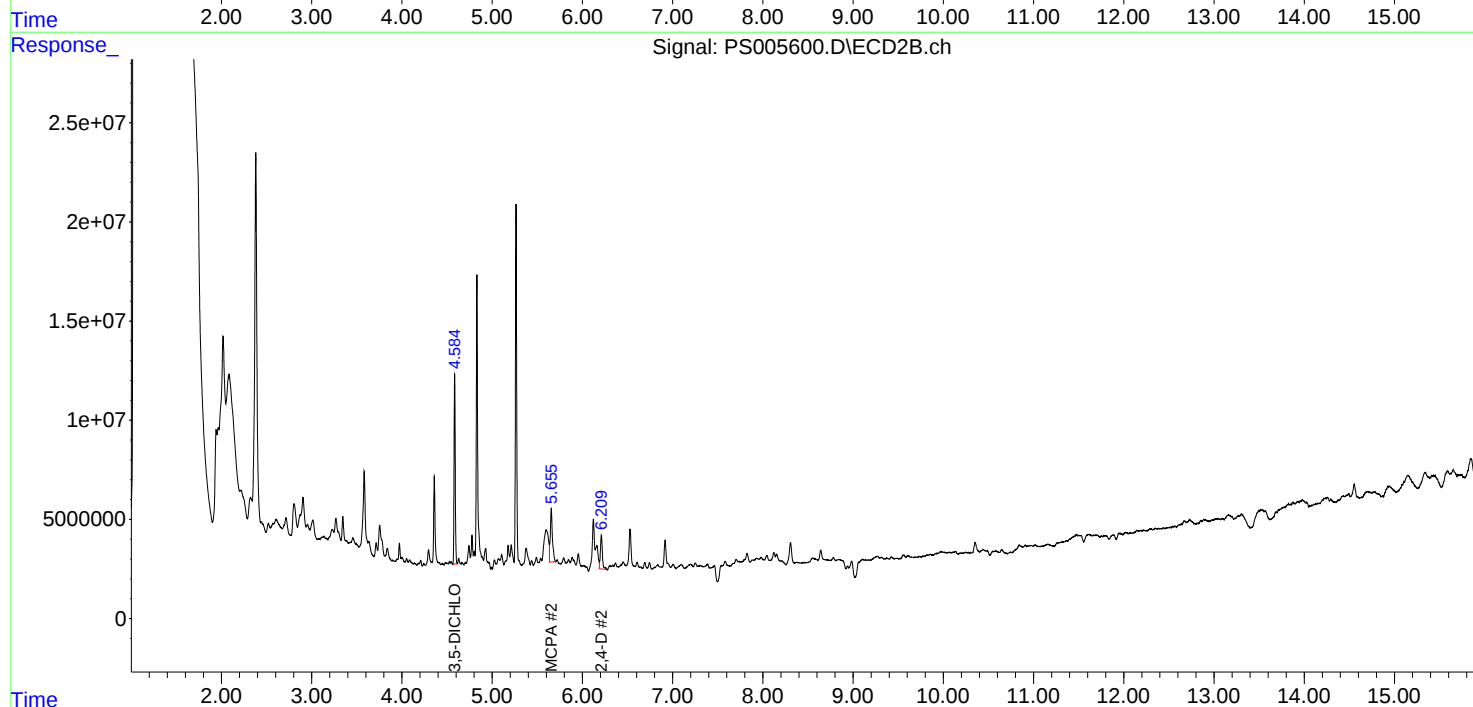
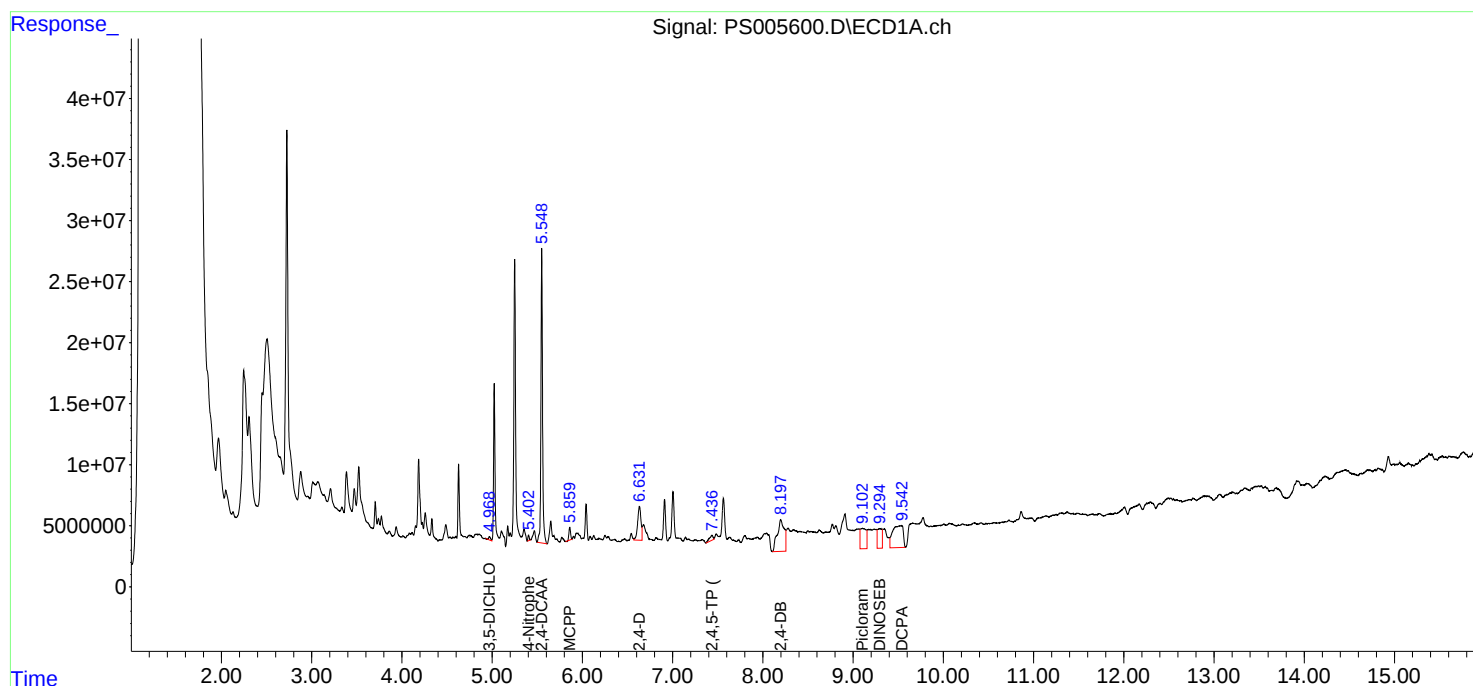
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

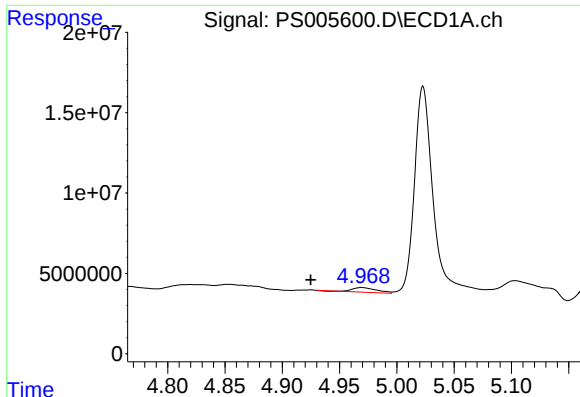
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Data File : PS005600.D
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Operator : SM\AJ
Sample : K3835-30
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-11(8-10)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

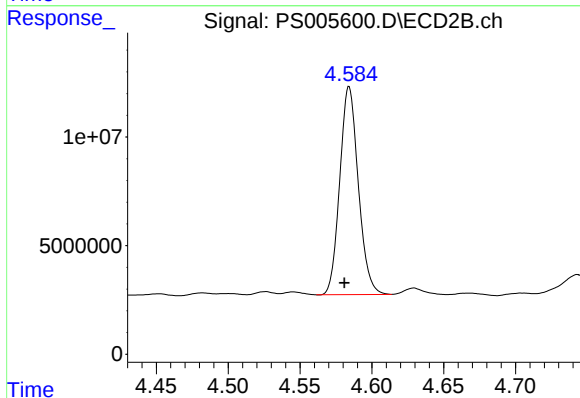




#2 3,5-DICHLOROBENZOIC ACID

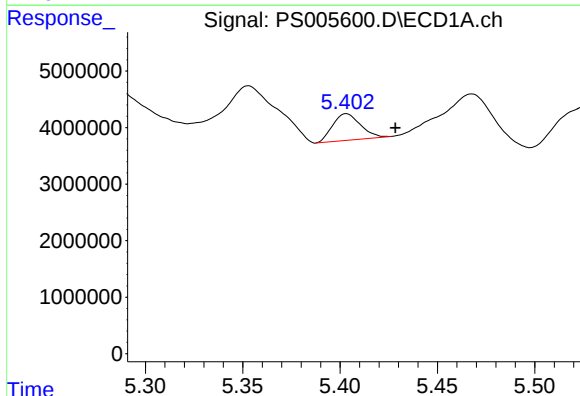
R.T.: 4.969 min
Delta R.T.: 0.045 min
Response: 4204201
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-11(8-10)



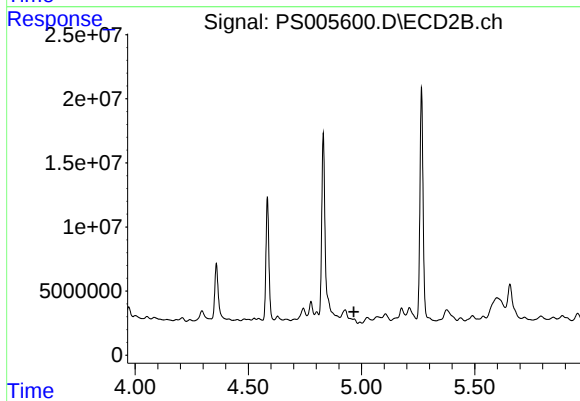
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.584 min
Delta R.T.: 0.003 min
Response: 86049343
Conc: 63.48 ng/ml



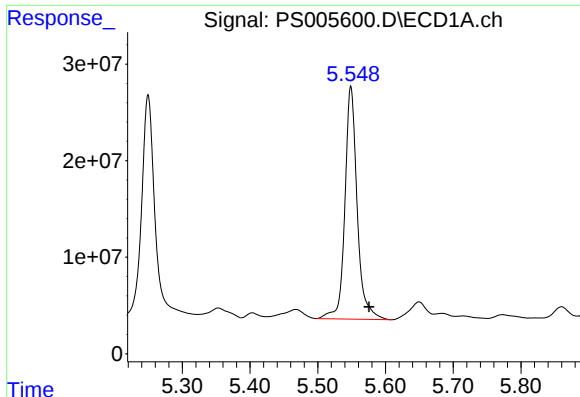
#3 4-Nitrophenol

R.T.: 5.403 min
Delta R.T.: -0.025 min
Response: 4612034
Conc: 6.45 ng/ml



#3 4-Nitrophenol

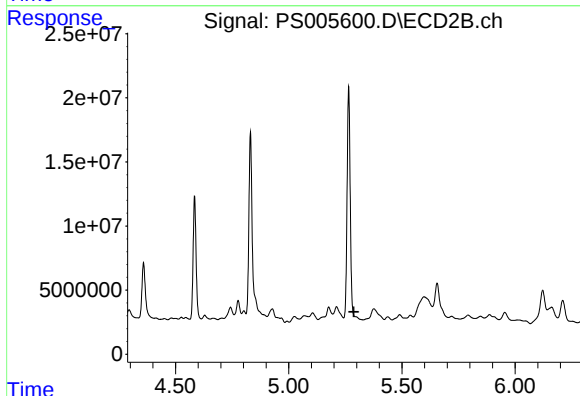
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

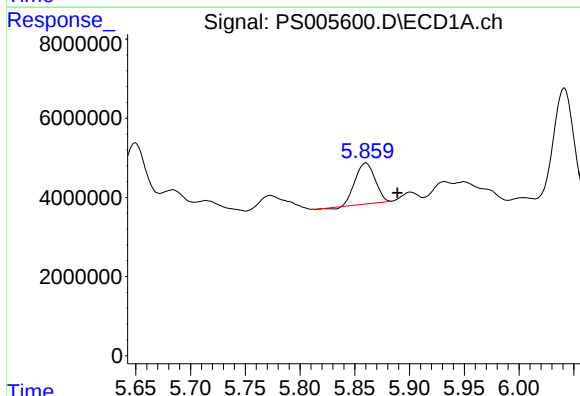
R.T.: 5.549 min
Delta R.T.: -0.027 min
Response: 303854440
Conc: 192.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-11(8-10)



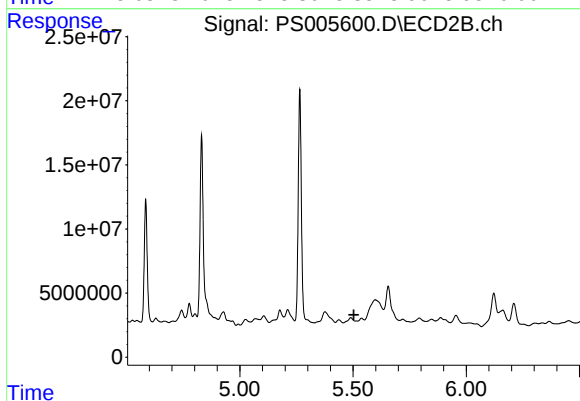
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 5.288 min
Response: 0
Conc: N.D.



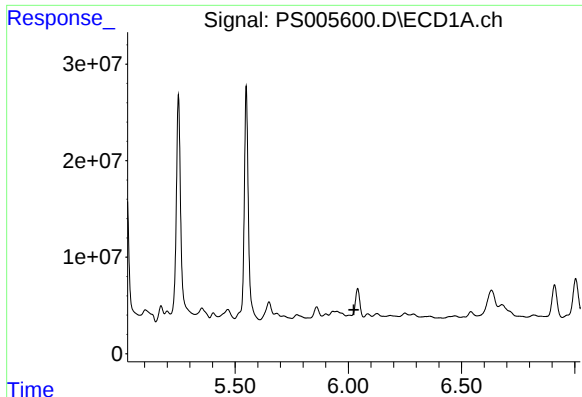
#6 MCP

R.T.: 5.860 min
Delta R.T.: -0.029 min
Response: 12975977
Conc: 2.67 ug/ml



#6 MCP

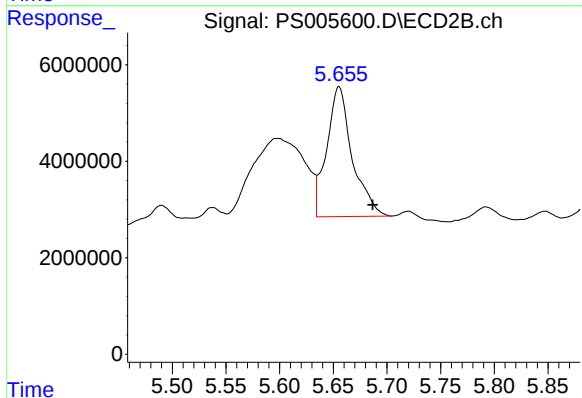
R.T.: 0.000 min
Exp R.T. : 5.504 min
Response: 0
Conc: N.D.



#7 MCPA

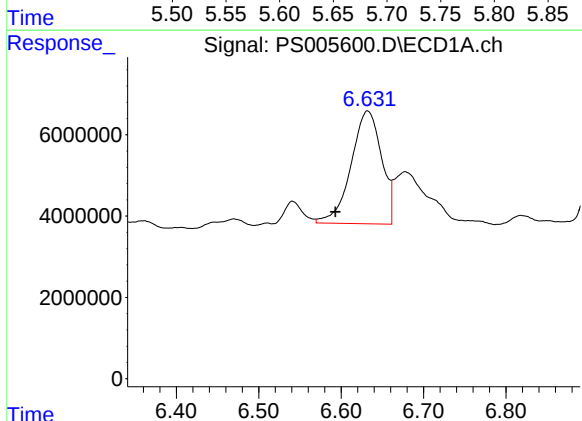
R.T.: 6.086 min
Delta R.T.: 0.061 min
Response: -17893041
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-11(8-10)



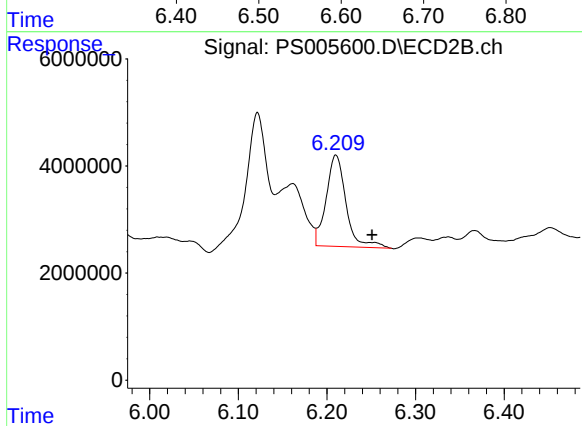
#7 MCPA

R.T.: 5.655 min
Delta R.T.: -0.031 min
Response: 44699769
Conc: 10.14 ug/ml



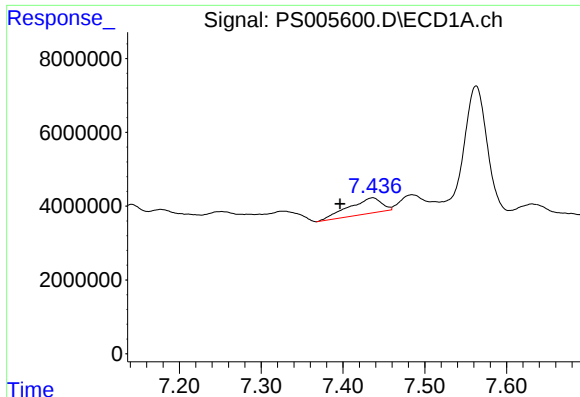
#9 2,4-D

R.T.: 6.632 min
Delta R.T.: 0.039 min
Response: 71333473
Conc: 40.68 ng/ml



#9 2,4-D

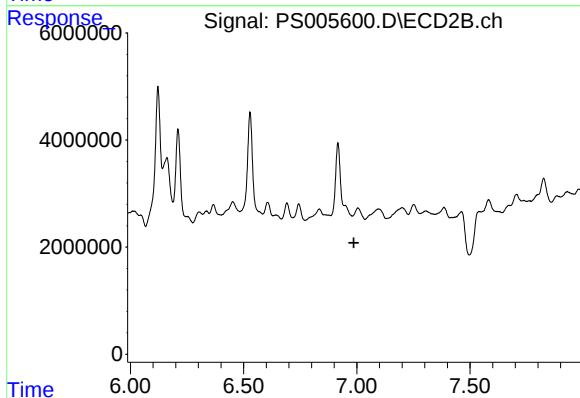
R.T.: 6.210 min
Delta R.T.: -0.041 min
Response: 26591815
Conc: 22.77 ng/ml



#11 2,4,5-TP (SILVEX)

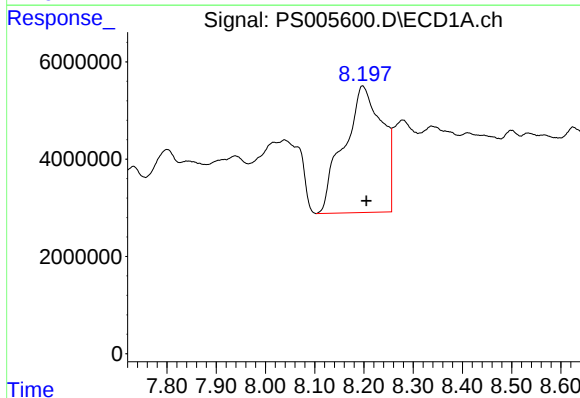
R.T.: 7.436 min
Delta R.T.: 0.040 min
Response: 11833995
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-11(8-10)



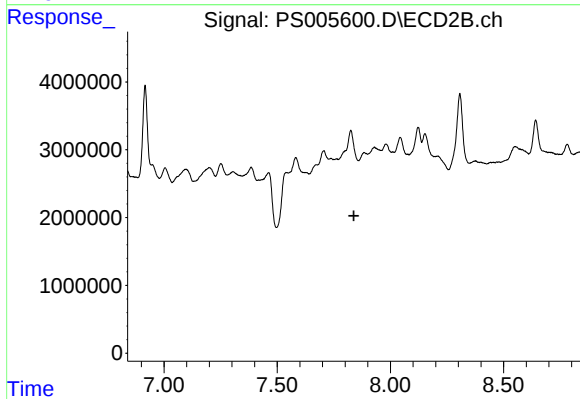
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



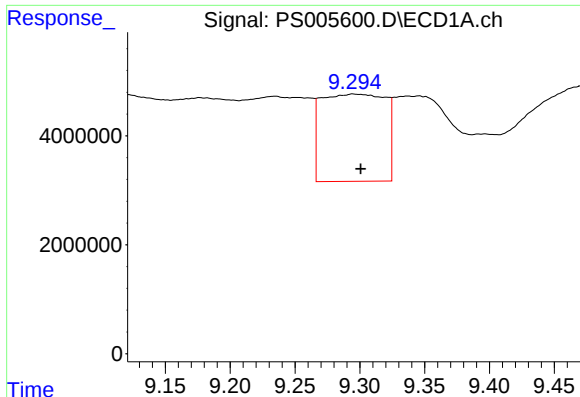
#13 2,4-DB

R.T.: 8.197 min
Delta R.T.: -0.008 min
Response: 140659125
Conc: 112.29 ng/ml



#13 2,4-DB

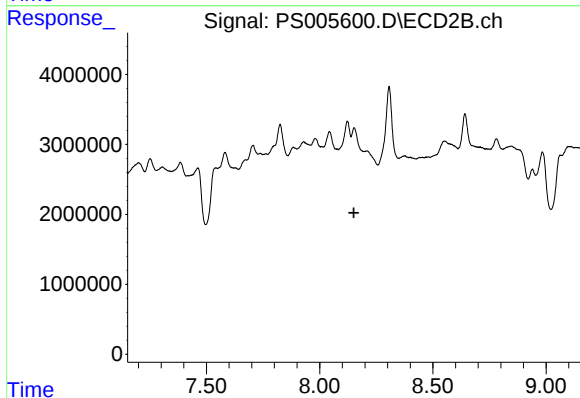
R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#14 DINoseb

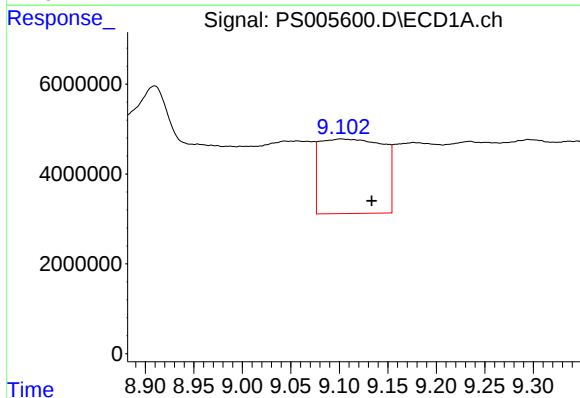
R.T.: 9.296 min
Delta R.T.: -0.005 min
Response: 54735533
Conc: 7.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-11(8-10)



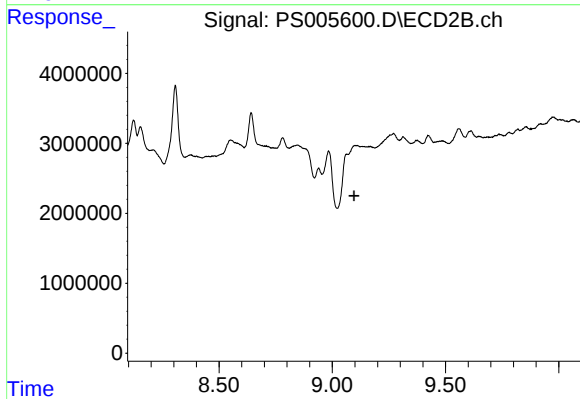
#14 DINoseb

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



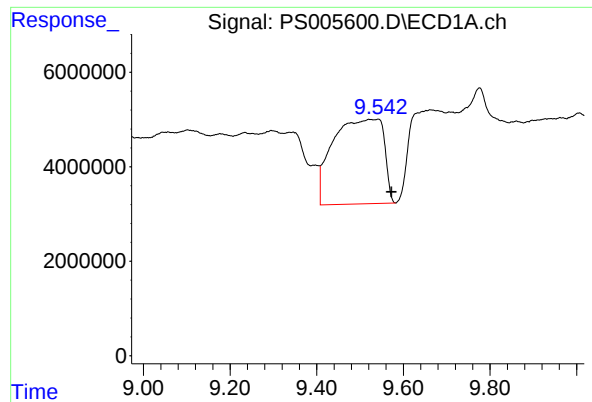
#15 Picloram

R.T.: 9.102 min
Delta R.T.: -0.031 min
Response: 75176422
Conc: 6.03 ng/ml



#15 Picloram

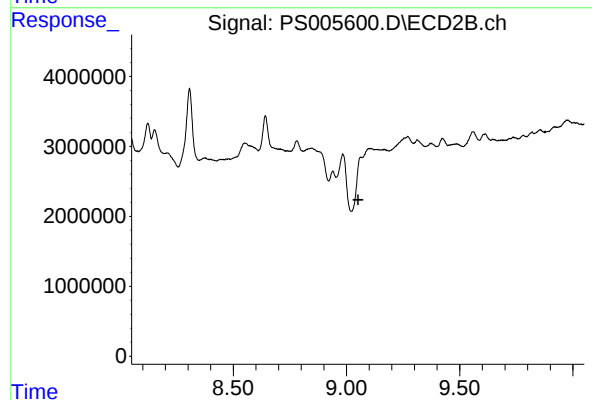
R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.541 min
Delta R.T.: -0.031 min
Response: 145568448
Conc: 13.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-11(8-10)



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.